

SPI Industries: Blow Molding

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Custom Blow Molding

SPI's Blow Molding specialty relies on our in-house expertise. We can meet any of your custom injection molding needs with a variety of plastics including ABS, nylon, polycarbonate, and PVC. Our facility is equipped with various size presses, ranging in tonnage from 5 tons to 200 tons of clamp force and has shot capacities ranging from 1.0 # to 40 #. We design and produce custom injection molded finished products and parts for direct shipment to retail distribution chains or to our valued customer's warehouses. We produce standard and custom products for various industries including [Structural panels](#), [decorative/commercial bulbs](#), [under hood air ducts](#), [various containers](#), [spoilers](#), [bumpers](#), and [soft plenum/bellows applications](#).

CAPABILITIES

Machine Listing

| PRESS # | SHOT | HEAD | CLAMP | TON | SCREW | OUTPUT | W x H | DAYLT. | DAYLT. | MIN. | MAX. |
|----------------|------|------|-------|-----|-------|--------|---------|--------|--------|-------|-------|
| 1 Improved B30 | 2.5# | 2 | 1 | 40 | 3.5" | 410 | 30 x 30 | 16" | 36" | .500" | 6" |
| 2 STOKES | 1.3# | 2 | 1 | 25 | 2.5" | 150 | 24 x 24 | 8" | 36" | .200" | 4" |
| 3 STERLING | 10# | 1 | 1 | 70 | 3.5" | 550 | 50 x 40 | 12" | 50" | 4" | 12" |
| 4 RTD | 1.0# | 1 | 1 | 5 | 2.0# | 120 | 15 x 12 | 9" | 24" | .200" | 4" |
| 5 RTD | 1.0# | 1 | 1 | 5 | 2.0# | 120 | 15 x 12 | 9" | 24" | .200" | 4" |
| 7 KAUTEX | 8.5# | 1 | 1 | 50 | 60mm | 180 | 30 x 30 | 10" | 40" | 52mm | 250mm |
| 9 KAUTEX | 4.2# | 1 | 1 | 50 | 60mm | 180 | 45 x 35 | 8" | 38" | 40mm | 150mm |
| 10 KAUTEX | 4.2# | 1 | 1 | 30 | 60mm | 180 | 40 x 30 | 10" | 40" | 40mm | 150mm |
| 11 KAUTEX | 20.# | 1 | 1 | 150 | 4.5" | 750 | 44 x 60 | 12" | 60" | 100mm | 410mm |

| | | | | | | | | | | | |
|-------------|-------|---|---|-----|------|-----|---------|-----|-----|--------|-------|
| 12 BEKUM | 13.5# | 1 | 1 | 75 | 90mm | 300 | 50 X 40 | 10" | 48" | 100mm | 410mm |
| 13 HARTIG | 35# | 1 | 1 | 175 | 3.5" | 550 | 42 x 56 | 24" | 64" | 10.0" | 18" |
| 16 HARTIG | 15# | 1 | 1 | 65 | 3.5" | 550 | 32 x 40 | 14" | 50" | 100mm | 410mm |
| 17 STERLING | 40# | 1 | 1 | 200 | 4.5" | 750 | 48 x 56 | 10" | 60" | 9.0" | 24" |
| 20 HARTIG | 15# | 1 | 1 | 70 | 3.5" | 550 | 38 x 30 | 12" | 50" | 100 mm | 410mm |

Molded materials

- 1.) ABS
- 2.) EVA
- 3.) Styrene
- 4.) TPO
- 5.) TPR
- 6.) PC/ABS
- 7.) Nylon
- 8.) Nylon Glass Filled
- 9.) Polyethylene (Filled or Unfilled)
- 10.) Flexible PVC
- 11.) PPO
- 12.) Acrylic
- 13.) Polycarbonate
- 14.) Polysulone
- 15.) Polypropylene (Filled or Unfilled)
- 16.) Polyurethane
- 17.) Polyester

Color at the press

Product Examples

Structural panels, decorative/commercial bulbs, under hood air ducts, various containers, spoilers, bumpers, and soft plenum/bellows applications.

Industries served

Office equipment, Medical device, construction, transportation, Food handling/storing, Fluid handling,

Specialty Services

Certifications & Awards

ISO 9001:2008 Certificate # 2010-031 from AMTec,